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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/30/2008

Law Offices of William Ryan Suite 300 1577-D New Garden Road Greensboro, NC 27410 EXAMINER

DONAGHUE, LARRY D

ART UNIT

PAPER NUMBER

2454

DATE MAILED: 12/30/2008

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Ī	10/090,110	03/04/2002	Katherine Hua Guo	GUO 6-8-3-26-3	5144

TITLE OF INVENTION: HIGH QUALITY STREAMING MULTIMEDIA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/30/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notification.	ed below or directed otl	ng the Patent, advance o herwise in Block 1, by (orders and notification of a) specifying a new cor	of maint respond	tenance fees water dence address;	ill be i and/or	mailed to the current (b) indicating a sepa	correspondence address a rate "FEE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 12/30/2008					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
Law Offices of Suite 300 1577-D New G	I S ac tr	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being depose States Postal Service with sufficient postage for first class addressed to the Mail Stop ISSUE FEE address above transmitted to the USPTO (571) 273-2885, on the date independent of the Company of the Compa				deposited with the United t class mail in an envelope above, or being facsimile			
Greensboro, NC						(Depositor's name)			
								(Signature)	
								(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/090,110 TITLE OF INVENTION	03/04/2002 I: HIGH QUALITY STR	REAMING MULTIMEDI	Katherine Hua Guo			GU	JO 6-8-3-26-3	5144	
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	03/30/2009	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	\neg					
DONAGHUE, LARRY D 2454			709-201000						
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	" Indication form ned. Use of a Customer A TO BE PRINTED ON	data will appear on the	atively, ngle firr or agent attorneys be print type) e patent an assig	m (having as a i) and the name s or agents. If r ted.	membes of up to nam	er a 2 o to e is 3 entified below, the do	ocument has been filed fo	
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	☐ Indi	ividual 🖵 Co	rporati	on or other private gro	up entity 🚨 Government	
4a. The following fee(s) Issue Fee Publication Fee (N	 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 								
5. Change in Entity Sta	itus (from status indicate as SMALL ENTITY state		☐ b. Applicant is no l	onger c	laiming SMAL	L ENT	TTY status. See 37 CF	FR 1.27(g)(2).	
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	ed from anyone other tha k Office.	ın the ap	pplicant; a regis	stered a	ttorney or agent; or th	e assignee or other party in	
Authorized Signature					Date				
Typed or printed name			Registration No						
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	CFR 1.311. The information of U.S.C. 122 and 37 CFR EUSPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR	on is required to obtain on the collection is the collection is the collection is the collection of the collection is required to be collection.	or retain estimate dividua ficer, U. TO TH	n a benefit by the dto take 12 n l case. Any con .S. Patent and I HS ADDRESS.	ne publ ninutes mment Fradem . SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Depa O TO: Commissioner f	by the USPTO to process g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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Law Offices of V	Villiam Ryan	DONAGHUE, LARRY D		
Suite 300	·	ART UNIT	PAPER NUMBER	
1577-D New Garden Road Greensboro, NC 27410			2454 DATE MAILED: 12/30/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	Application No.	Applicant(s)	
Notice of Allewshility	10/090,110	GUO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Larry D. Donaghue	2454	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is s	n this application. If not include unication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>12/10/2008</u> .			
2. The allowed claim(s) is/are <u>4 and 6</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	been received.	•	
	• •		lian franctha
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have been receive	d in this national stage applicat	ion from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application. itted. Note the attached EXA	AMINER'S AMENDMENT or N	
INFORMAL PATENT APPLICATION (PTO-152) which give	. ,	r declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus		/ DTO 040) attached	
(a) ☐ including changes required by the Notice of Draftspers1) ☐ hereto or 2) ☐ to Paper No./Mail Date		w (PTO-948) attached	
(b) ☐ including changes required by the attached Examiner's		r in the Office action of	
Paper No./Mail Date	S Amendment / Comment of	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview S	ummary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	Paper No 7. ⊠ Examiner's	/Mail Date <u>12/16/2008</u> . Amendment/Comment	
Paper No./Mail Date <u>03/04/2002</u> 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allo	wance
	9. 🗌 Other	<u>-</u>	
/Larry D Donaghue/ Primary Examiner, Art Unit 2454			